

FIG. 1

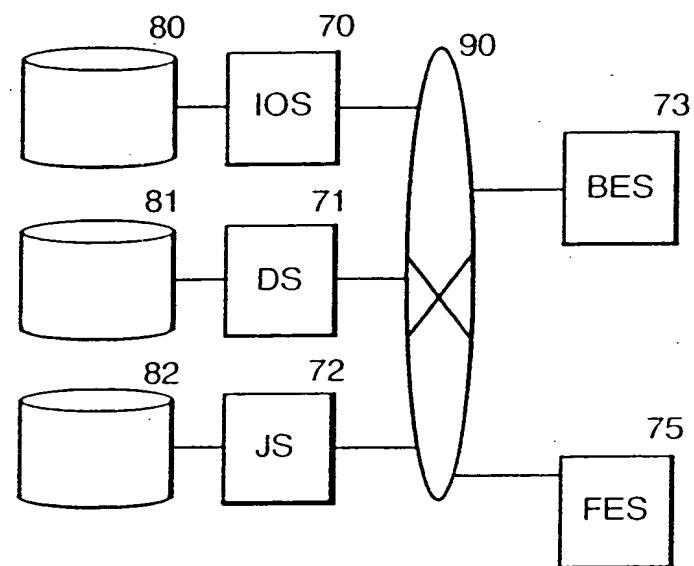


FIG. 2

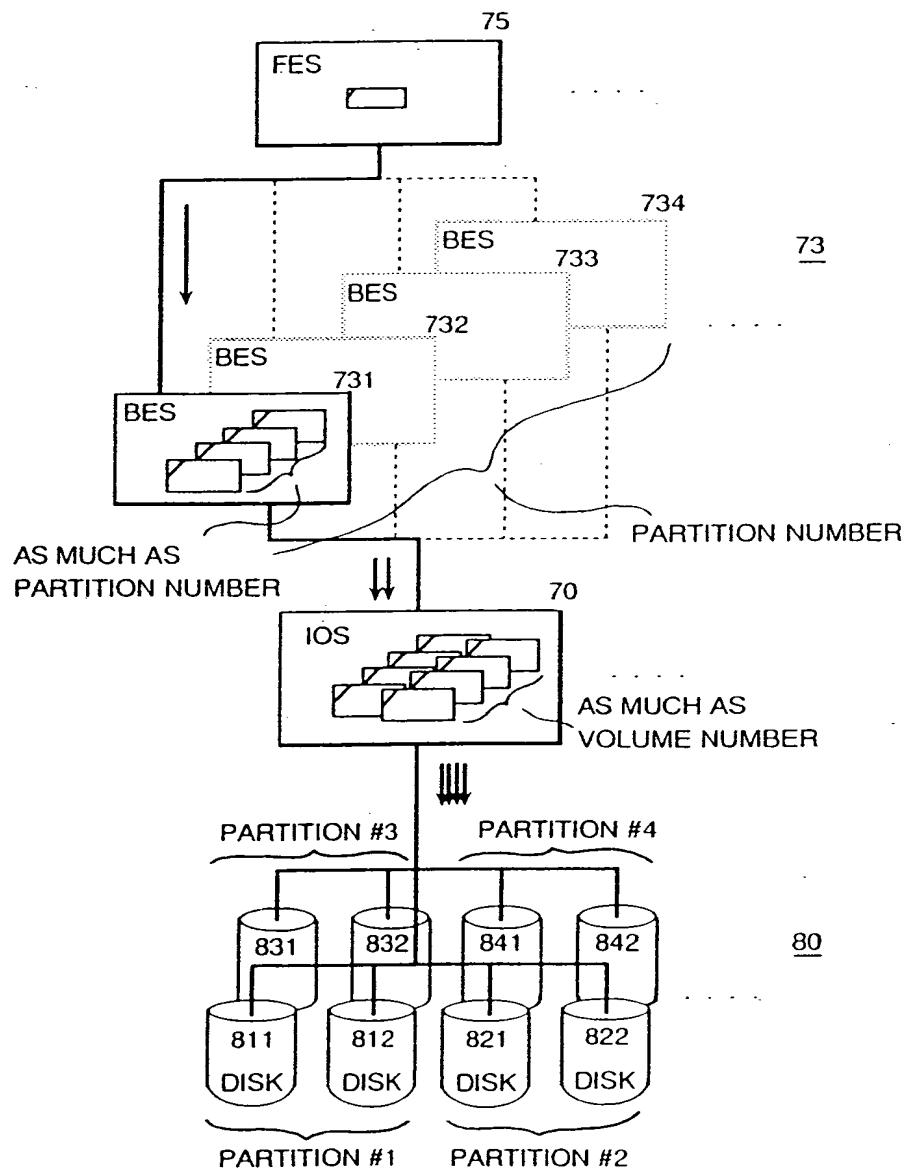
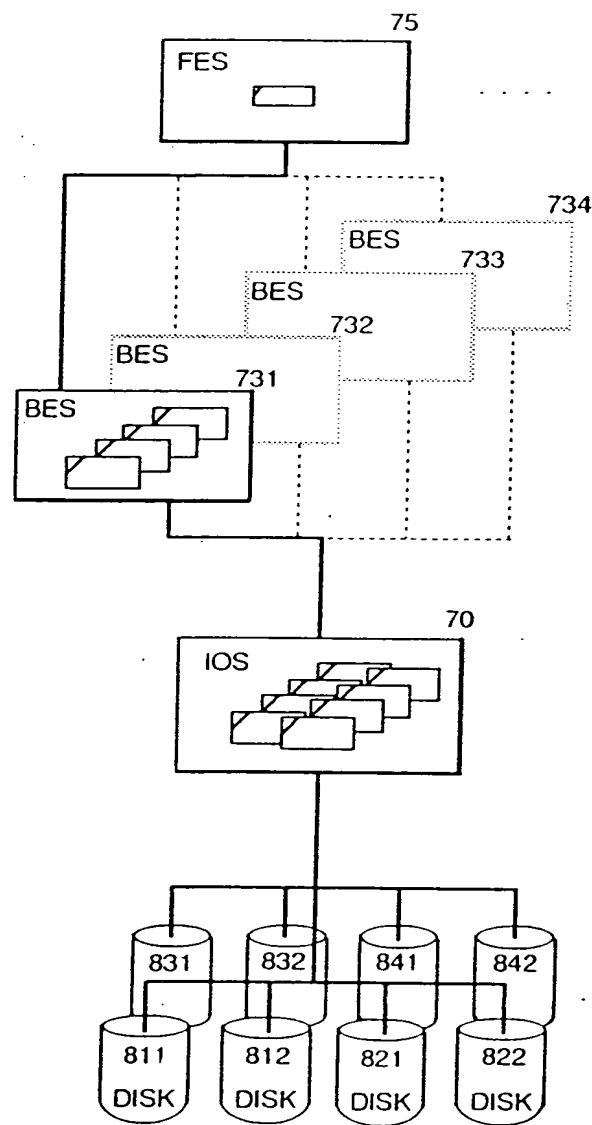


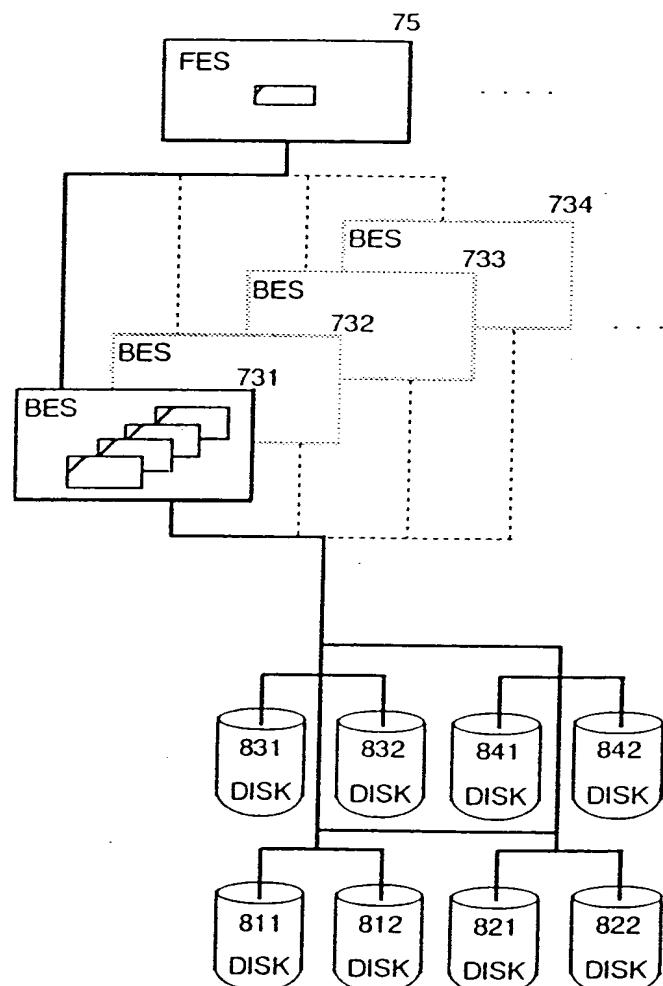
FIG. 3



OPTIMAL NODE DISTRIBUTION :

FES : BES : IOS : DISK
= 1 : 4 : 1 : 8

FIG. 4



OPTIMAL NODE DISTRIBUTION

FFS · BES · DISK

1112

FIG. 5

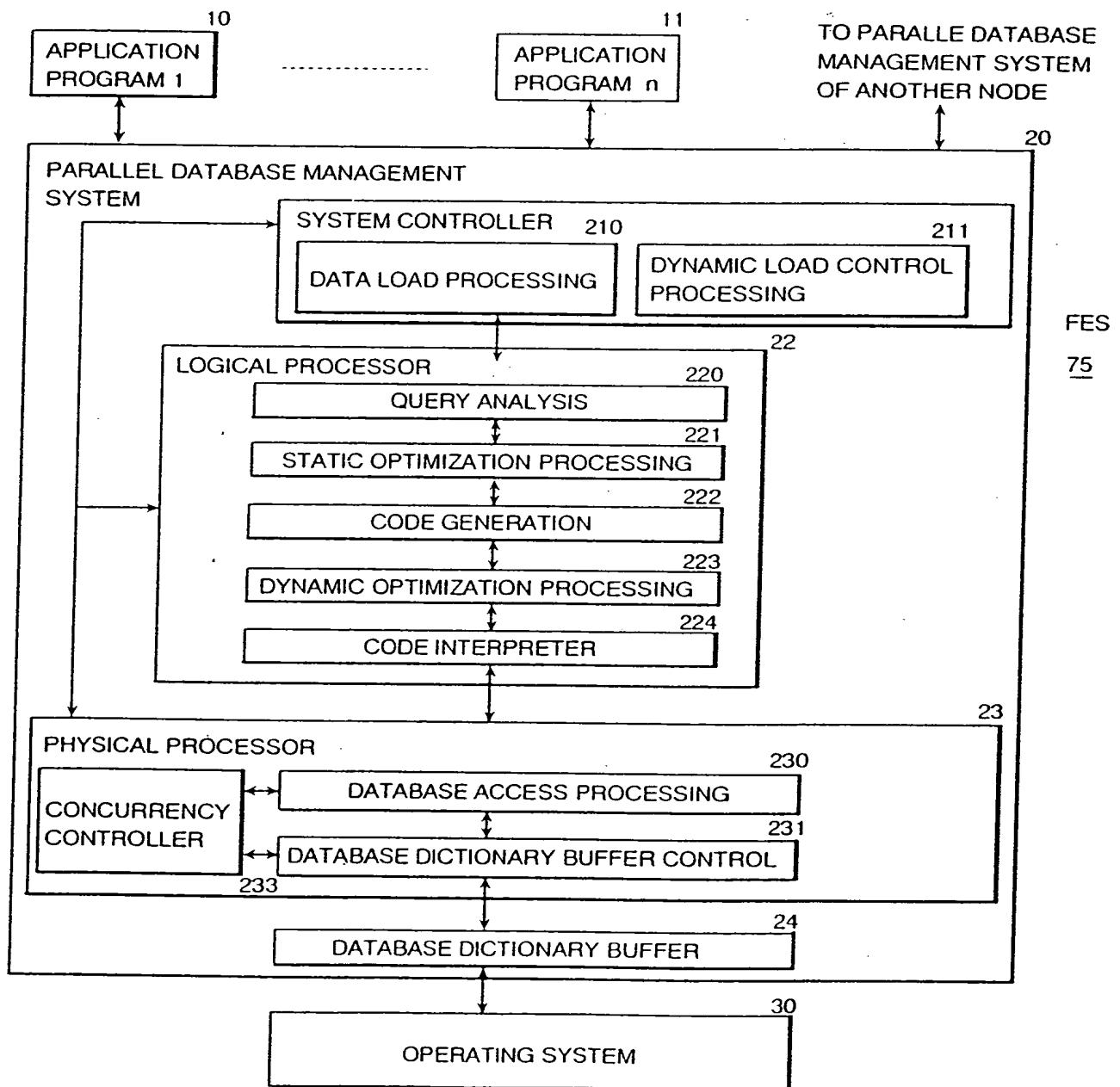


FIG. 6

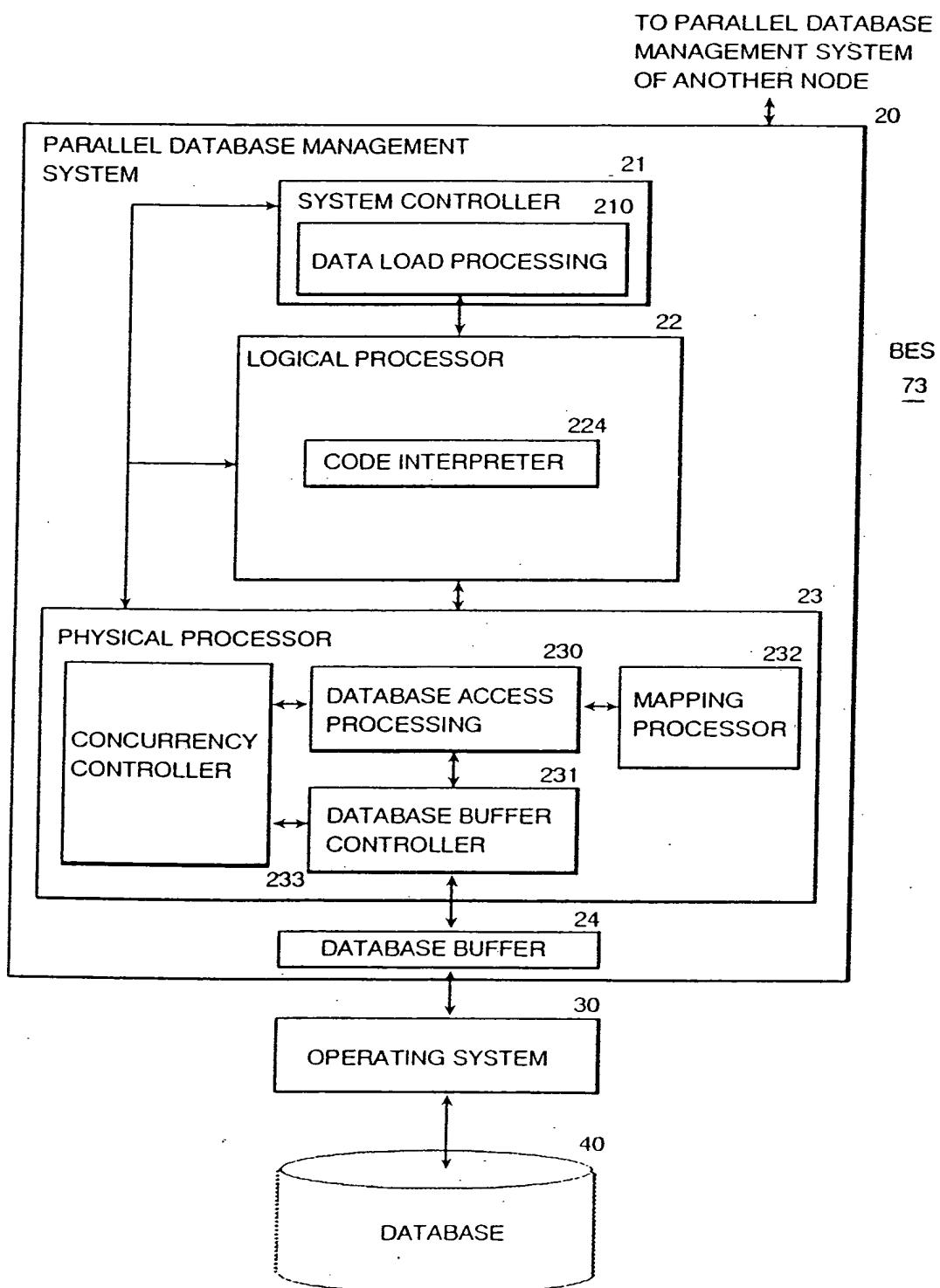


FIG. 7

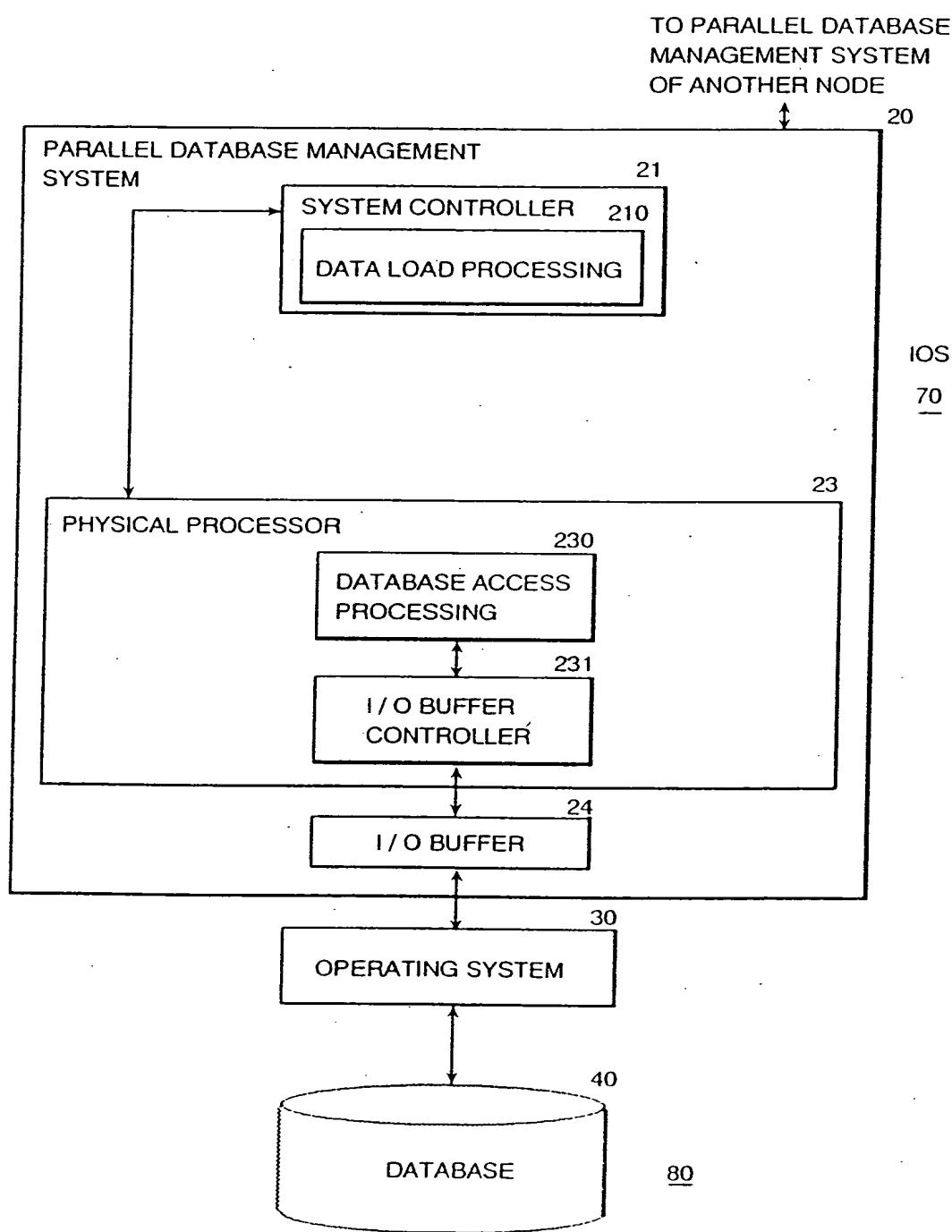


FIG. 8

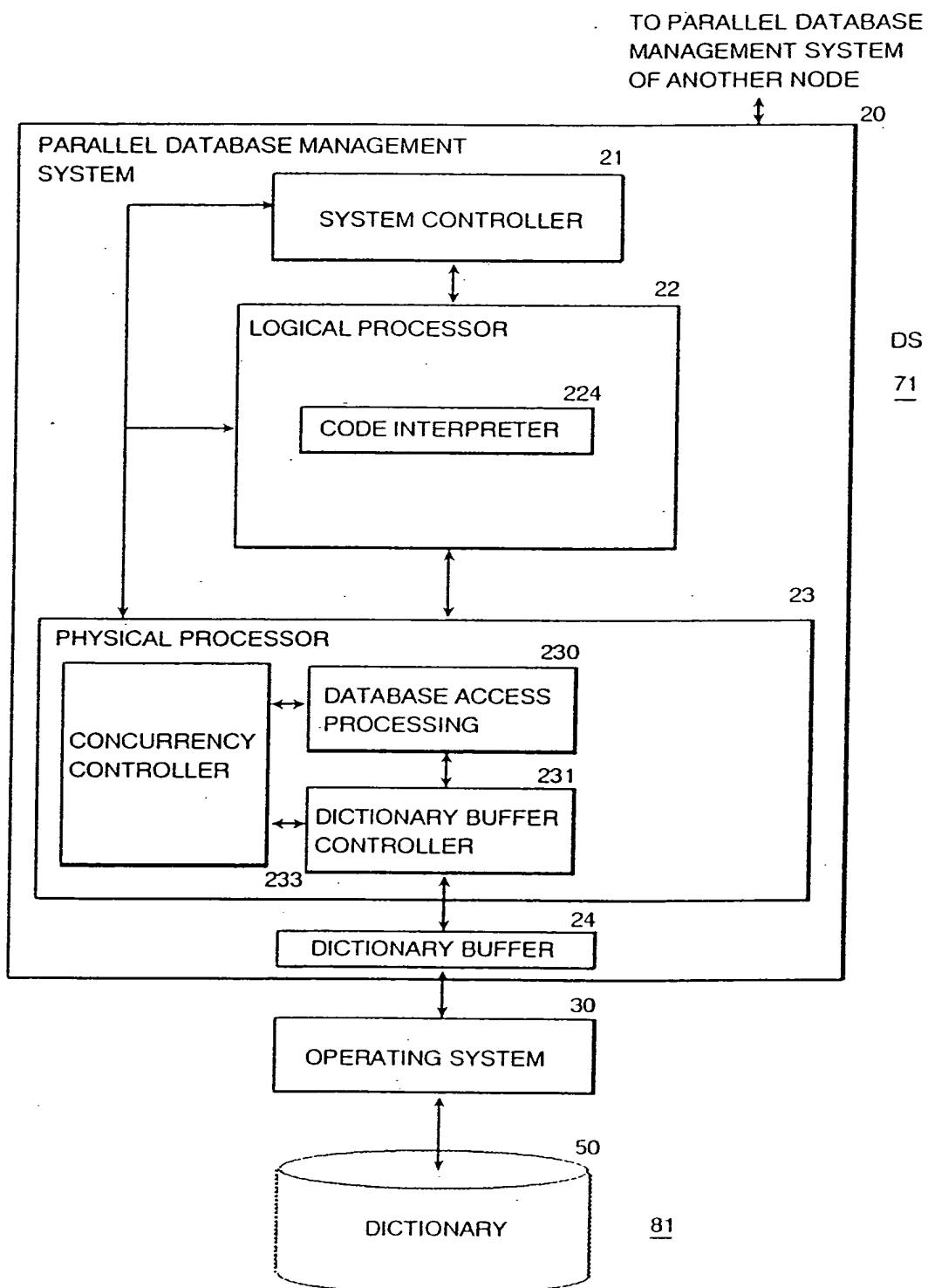


FIG. 9

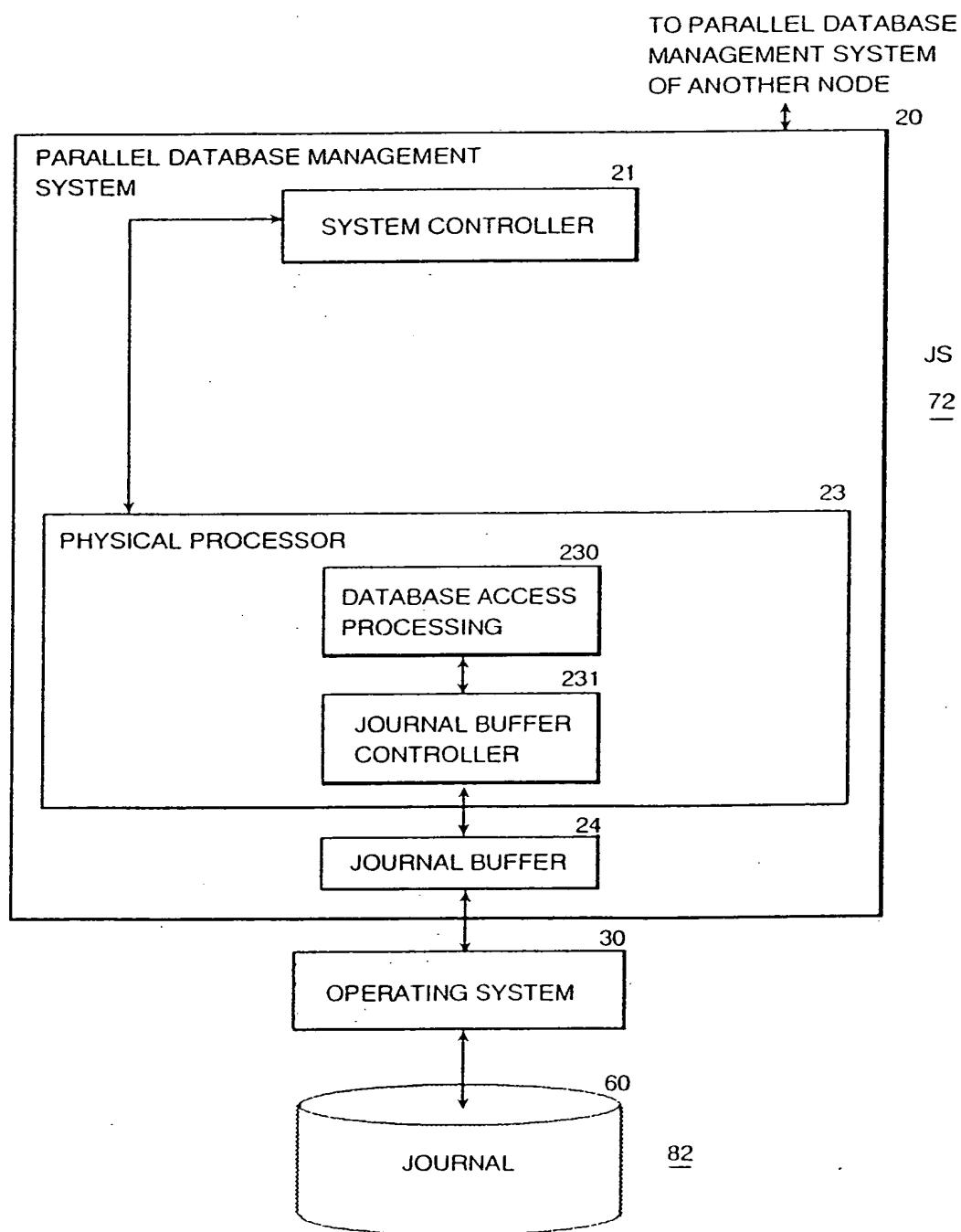


FIG. 10

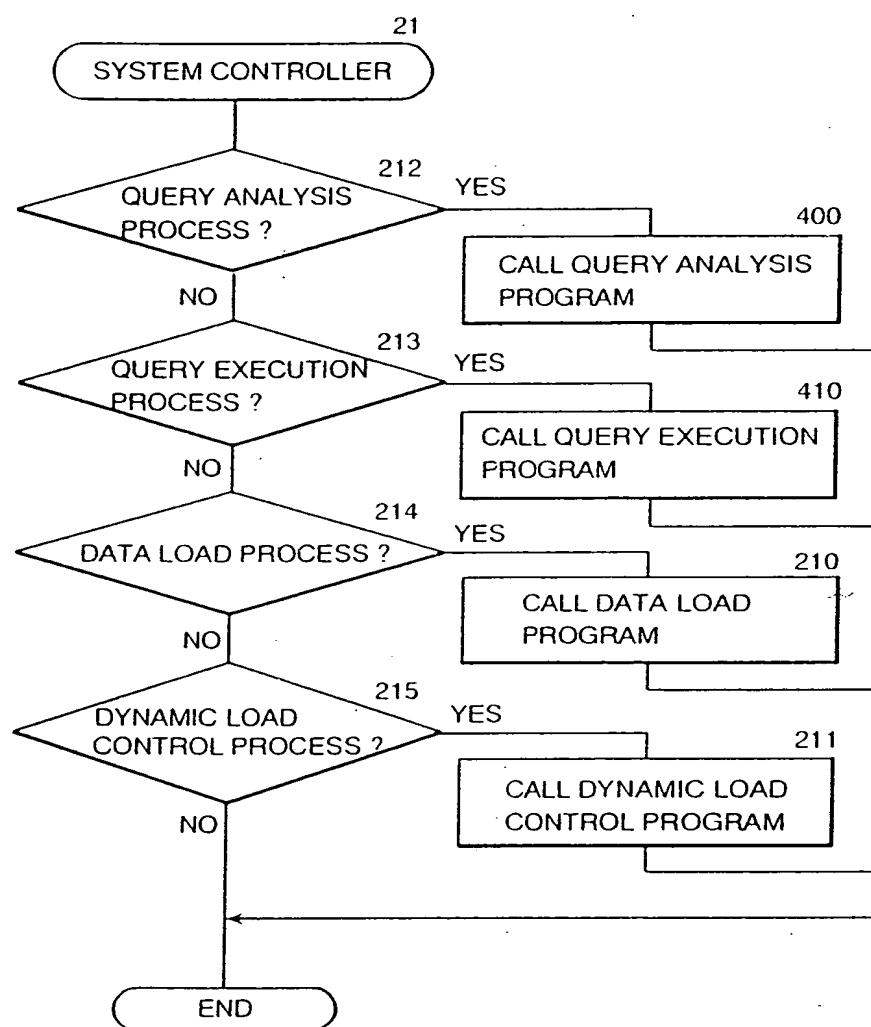


FIG. 11

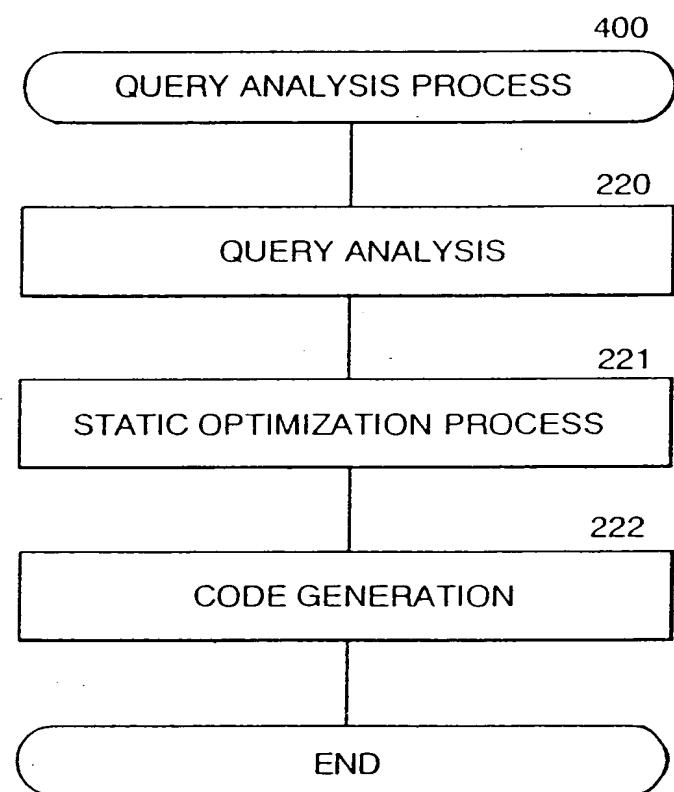


FIG. 12

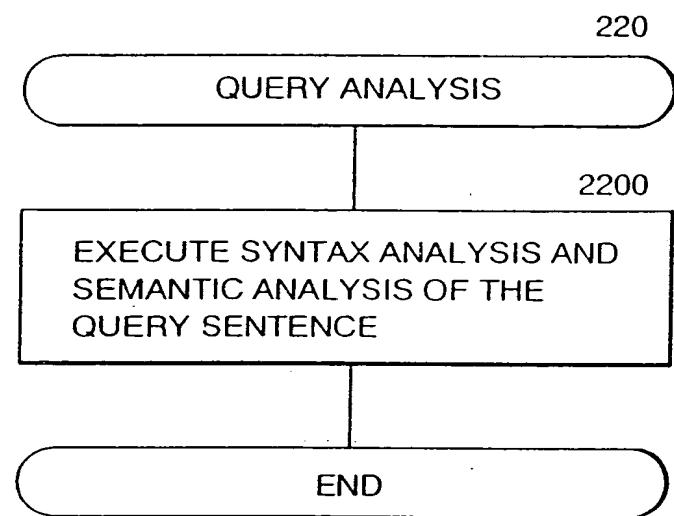


FIG. 13

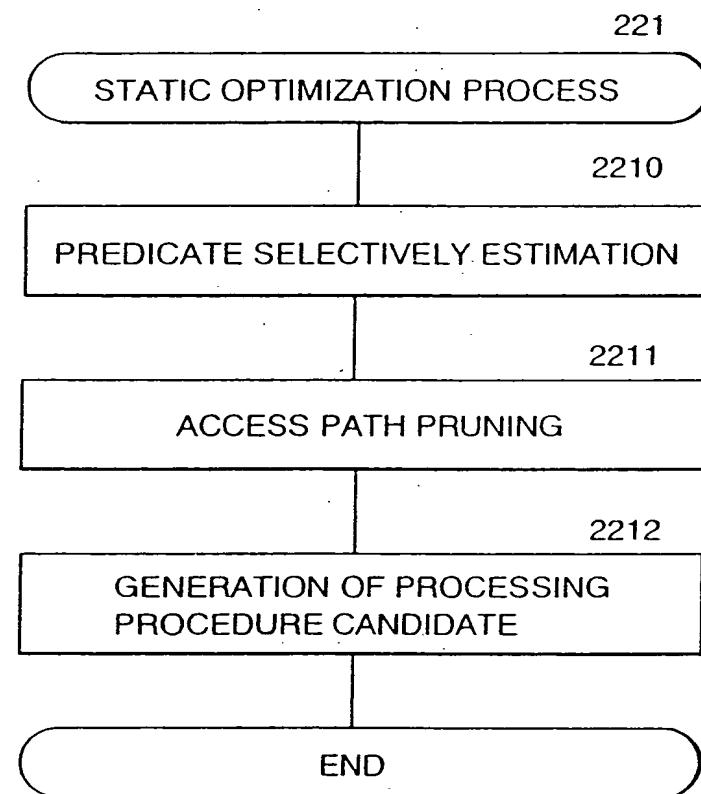


FIG. 14

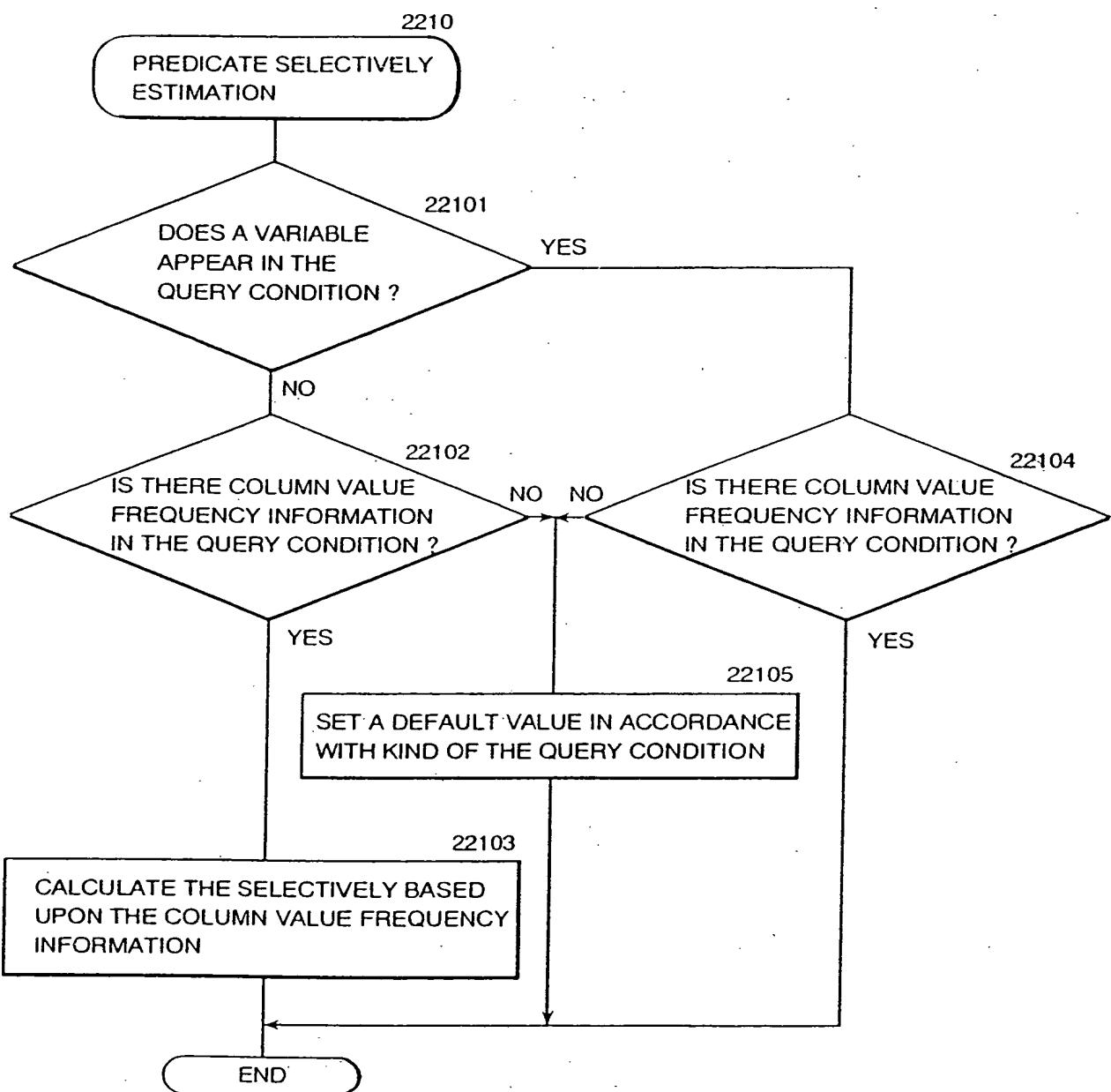


FIG. 15

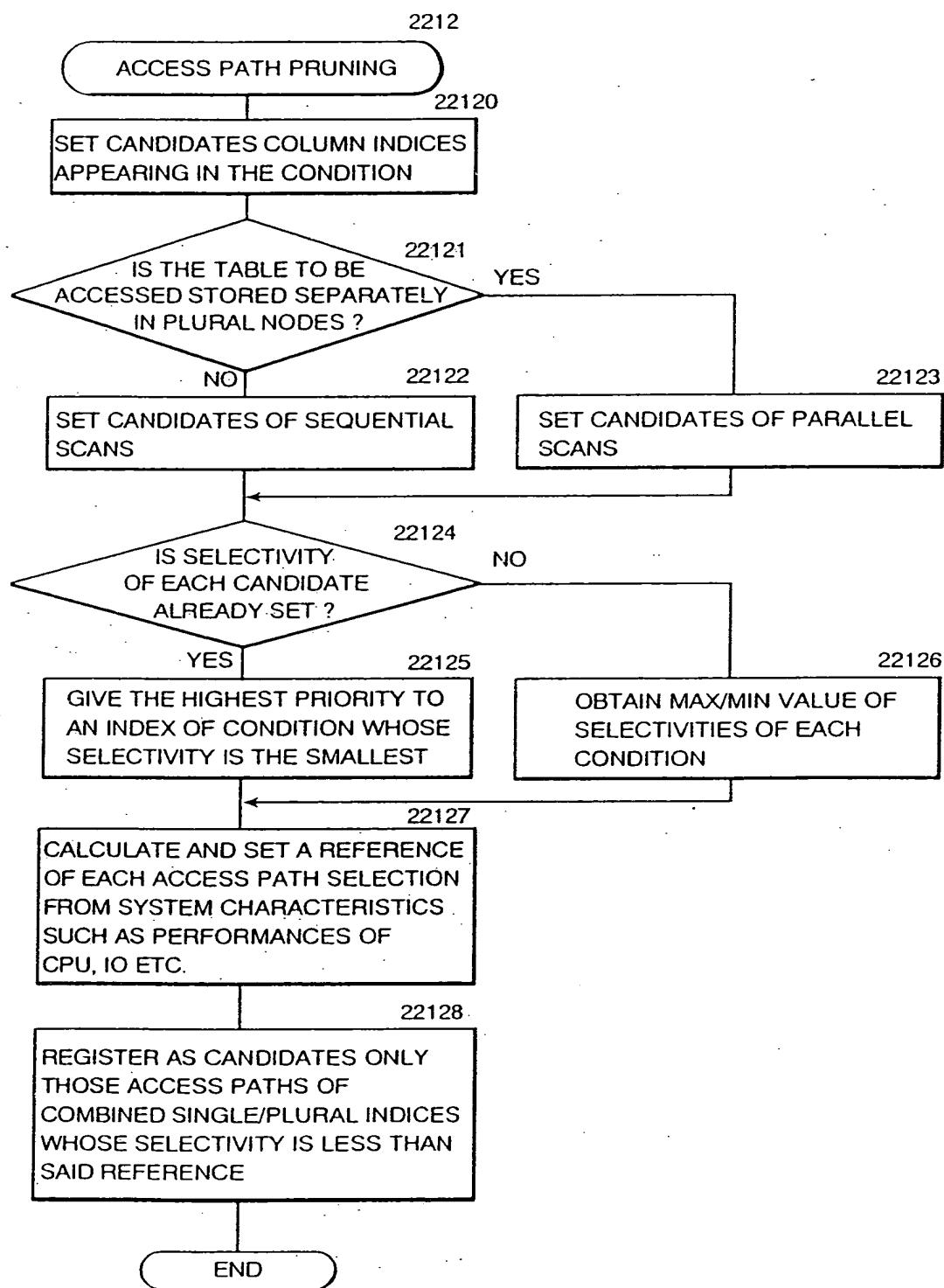


FIG. 16

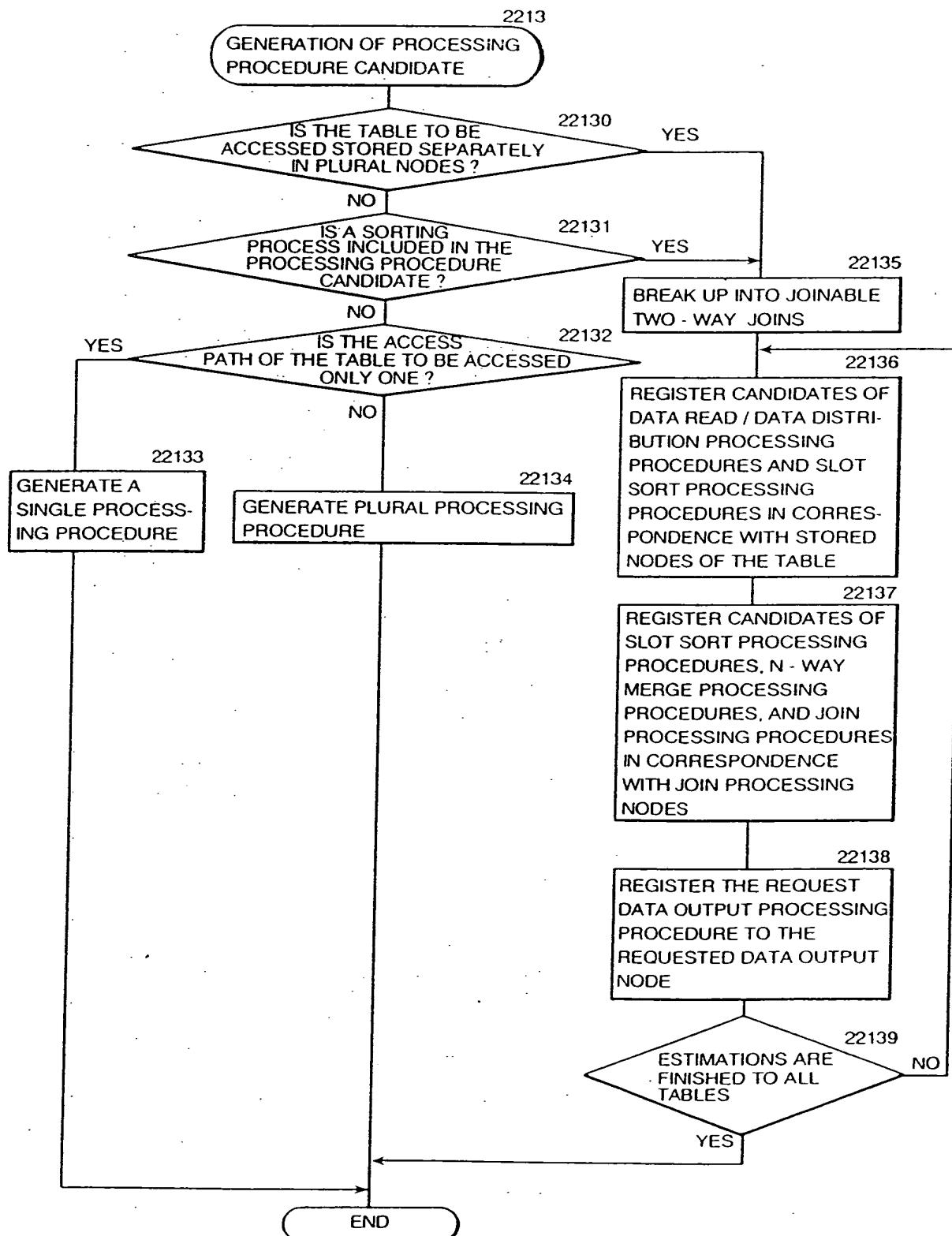


FIG. 17

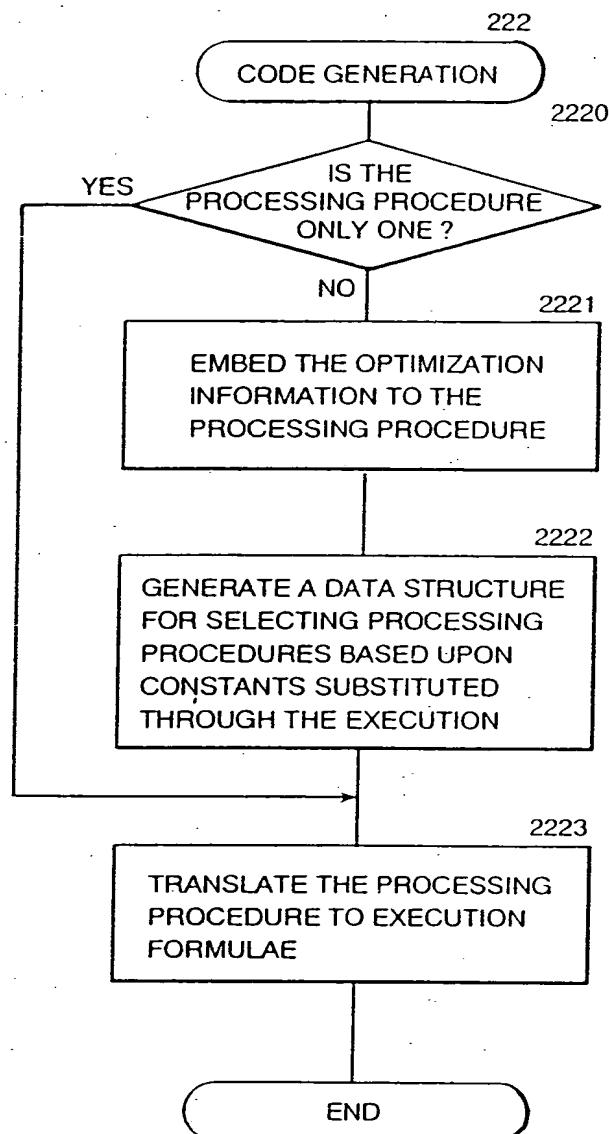


FIG. 18

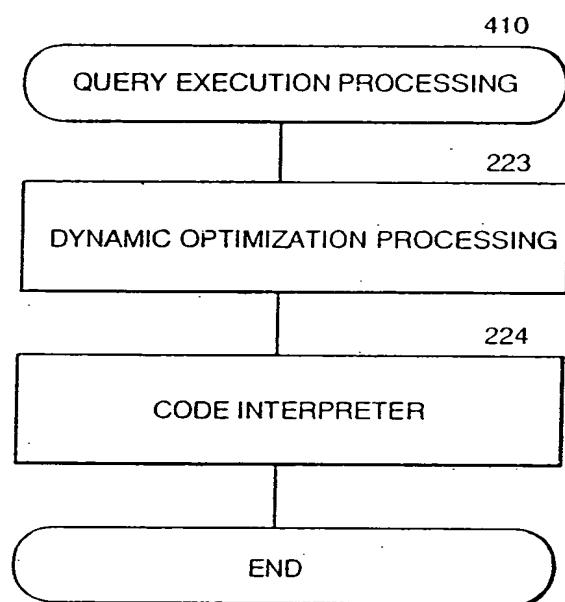
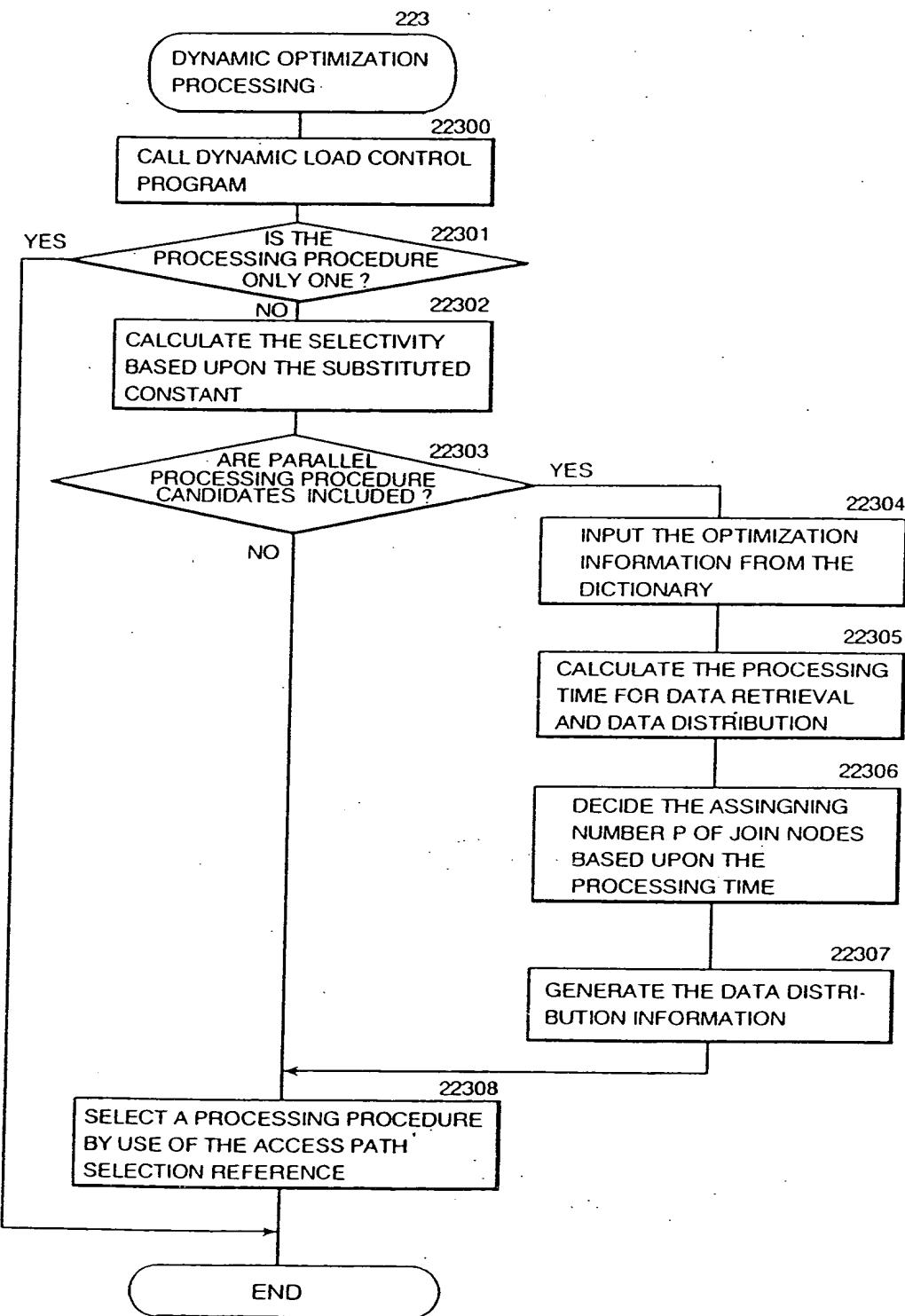


FIG. 19



00000000000000000000000000000000

FIG. 20

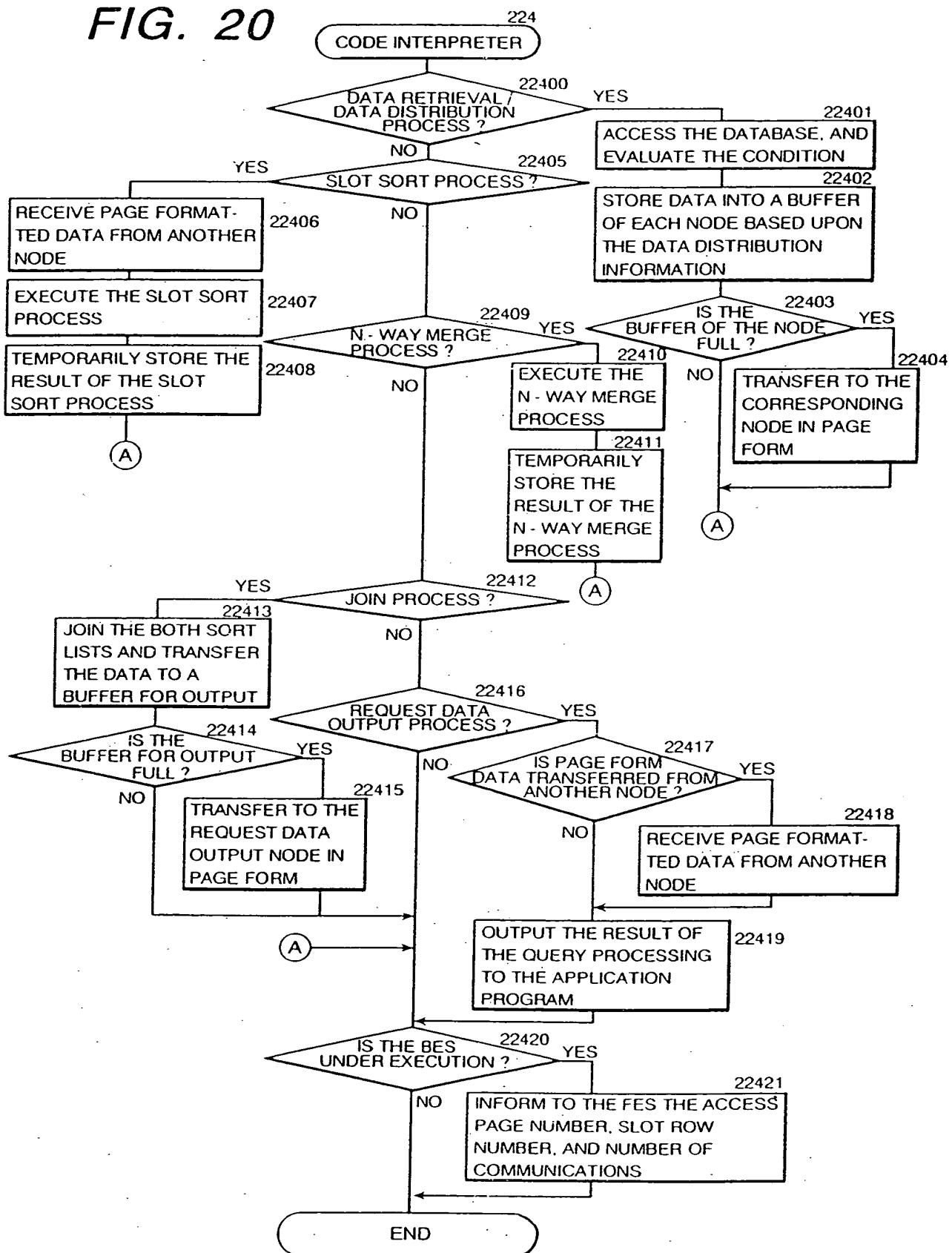


FIG. 21

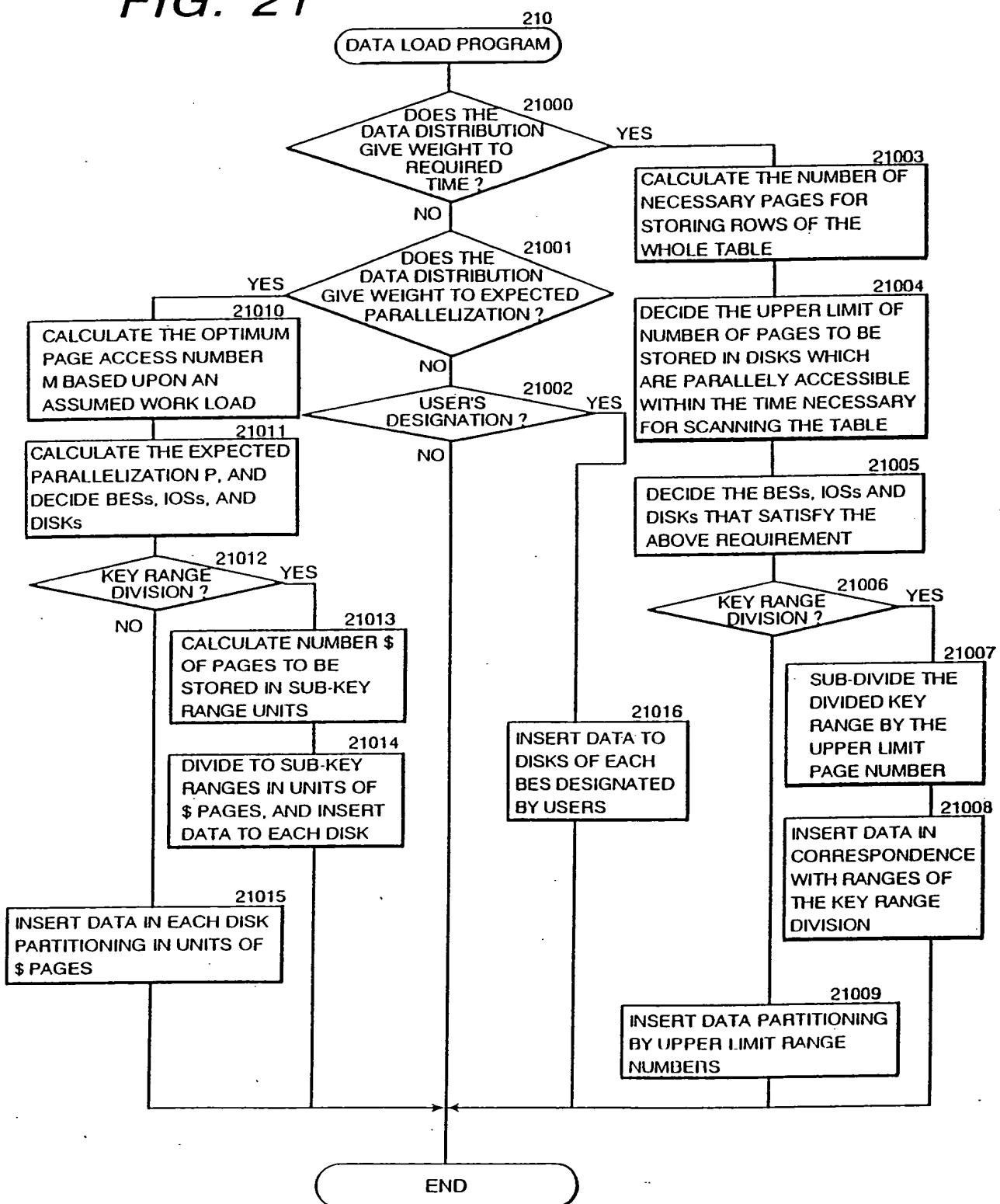


FIG. 22

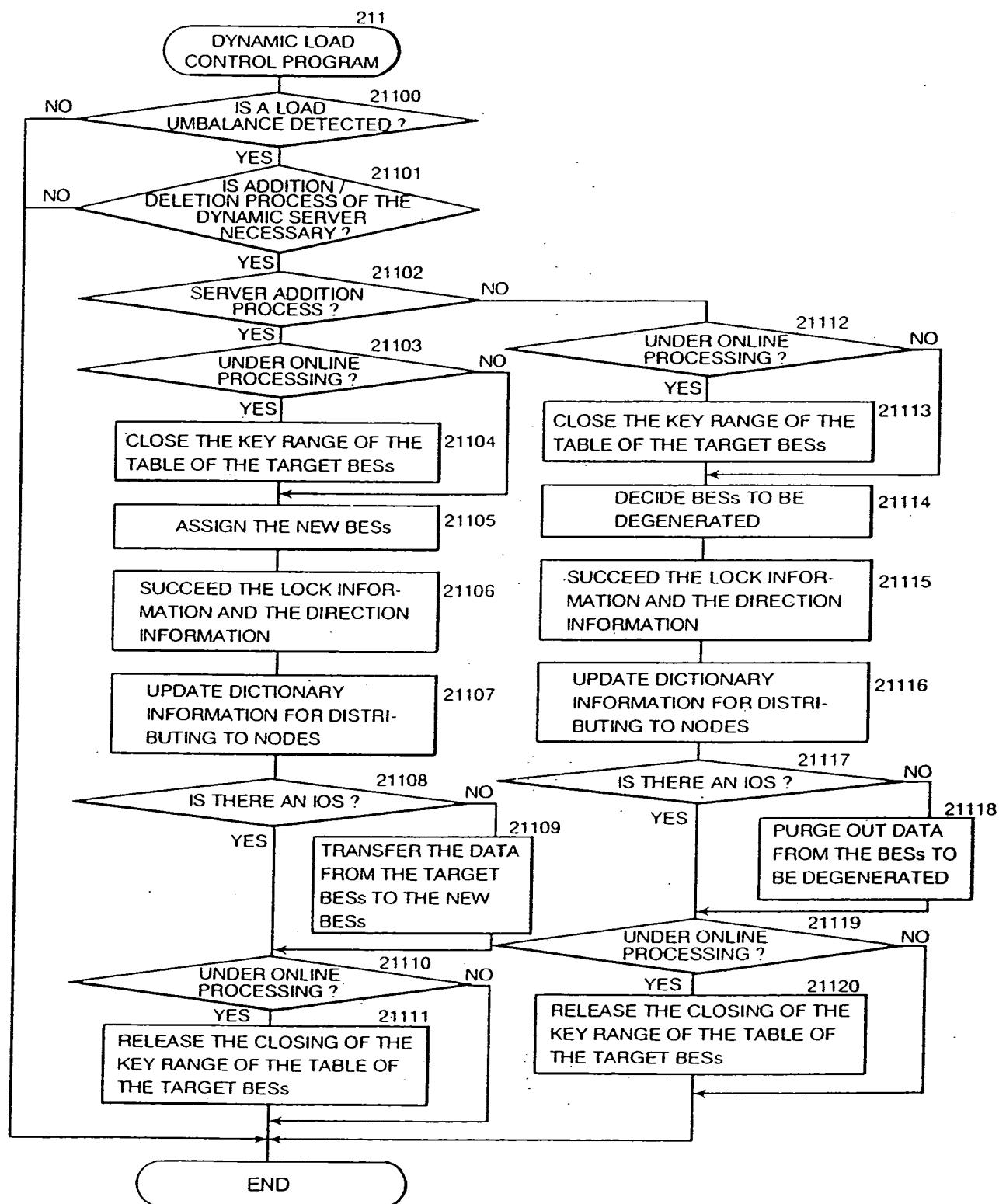


FIG. 23

